

Appendix 5

Exhibit Log

Exhibit 1
EPA Records Request

City of Annapolis, Maryland MS4 Inspection – Records Request

Note: The EPA Inspection Team would like to request, if possible, that an electronic copy of the items highlighted in red text be provided prior to the inspection.

	Document Request	Name of Document(s) Provided	Description / Comments / Notes
Program Management	1. Permit Notice of Intent.		
	2. MS4 Annual Report s (two most recent Reporting Years).		
	3. Organizational chart clearly indicating positions or divisions responsible for your MS4 program.		
	4. Map of the permitted area and receiving waters, basins, and segments, including any TMDL or 303(d) listed waters (also provide on-site demonstration).		
	5. Any formal agreements with other entities or local governments for implementation of your MS4 programs (e.g., memoranda of understanding).		
Illicit Discharge Detection and Elimination	6. Map showing the extent of the storm drain system, including outfalls. Onsite demonstration GIS-based map may be appropriate.		
	7. Ordinance or other regulatory mechanism(s) prohibiting illicit discharges and connections to the MS4.		
	8. Ordinance or other regulatory mechanism(s) to provide for entering onto private property to investigate and eliminate illicit discharges to MS4.		
	9. Procedures for receiving and investigating public/employee complaints (e.g., call center and online reporting system).		

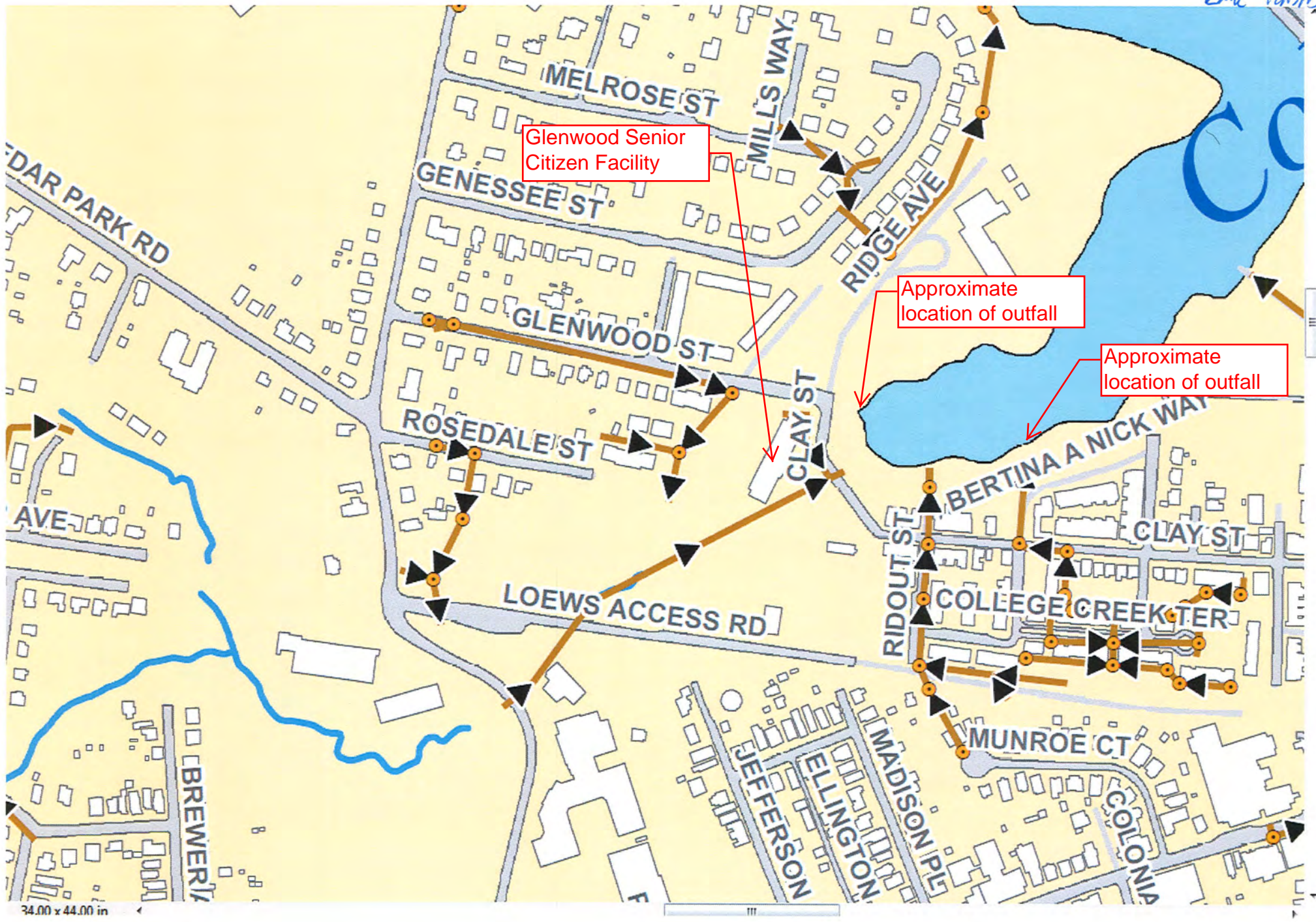
	Document Request	Name of Document(s) Provided	Description / Comments / Notes
	10. Example of tracking mechanism / inventory of illicit discharges identified and actions taken to control or eliminate the discharges (also provide on-site demonstration).		
	11. Example/case file of an illicit discharge incident where enforcement was used (ideally full extent of enforcement authority).		
	12. Written procedures to detect and address non-stormwater discharges, including illegal dumping (i.e., written protocol for IDDE program).		
	13. Written procedures to field screen storm drain outfalls on a consistent basis.		
	14. Records of field screening and tracking for storm drain outfall screening.		
	15. Methods to inform public employees, businesses, and the general public of illegal discharges and improper waste disposal.		
Construction Site Stormwater Runoff Control	16. Map/inventory of current active construction sites in the permitted area showing location (differentiating City sponsored from private projects).		
	17. Construction-related ordinances and regulatory mechanisms pertaining to erosion, sediment, and waste control (e.g., Water Protection Ordinance, Land Disturbing Permit) (Approved by MDE).		
	18. Procedures for site inspection and enforcement of control measures (include tools such as checklists used for documenting inspections and enforcement activity).		

	Document Request	Name of Document(s) Provided	Description / Comments / Notes
	19. Construction inspection records (most recent Reporting Year)— <i>EPA Inspection Team will select specific sites during the onsite inspection.</i>		
	20. Example/case file of a construction site issue where enforcement of ordinance or other regulatory mechanism(s) was used (ideally full extent of enforcement authority).		
	21. Documentation of appropriate training for City field staff.		
Post Construction Stormwater Management	22. Map/inventory of post-construction stormwater management practices within the City's jurisdiction (differentiating City owned from private).		
	23. Procedures for site plan review pertaining to post-construction and considering potential water quality impacts (including checklists used for reviews).		
	24. Mechanism to ensure adequate long-term operation and maintenance by the owner of structural post-construction stormwater management practices.		
	25. Procedures for post-construction stormwater management practice inspection and enforcement (including applicable checklists).		
	26. Records of inspections and maintenance of post-construction stormwater management practices (most recent Reporting Year)— <i>EPA Inspection Team will select specific sites during the onsite inspection. Onsite demonstration of tracking database may be appropriate.</i>		

	Document Request	Name of Document(s) Provided	Description / Comments / Notes
	27. Documentation of training for City staff that conduct post-construction stormwater management practice inspections.		
Pollution Prevention and Good Housekeeping	28. Map/inventory of City facilities and properties within the permitted area (e.g., road maintenance facilities, stockpile sites, storage and material handling areas, etc.)		
	29. Documentation for municipally owned activities permitted under NPDES or any other State or federal water pollution control program.		
	30. Documentation or guidance manual for BMPs or runoff controls geared toward fleet yard and building maintenance activities.		
	31. Pollution prevention or good housekeeping procedures for municipal facilities and activities.		
	32. Example of Storm Water Pollution Plan (SWPPP) or similar document developed for a municipal industrial facility, if applicable.		
	33. Any MOUs or other binding contracts between the Permittee and other entities to assist in compliance with the MCM.		
	34. Employee/maintenance personnel training plan, records, and syllabus pertaining to pollution prevention and good housekeeping (most recent Reporting Year).		

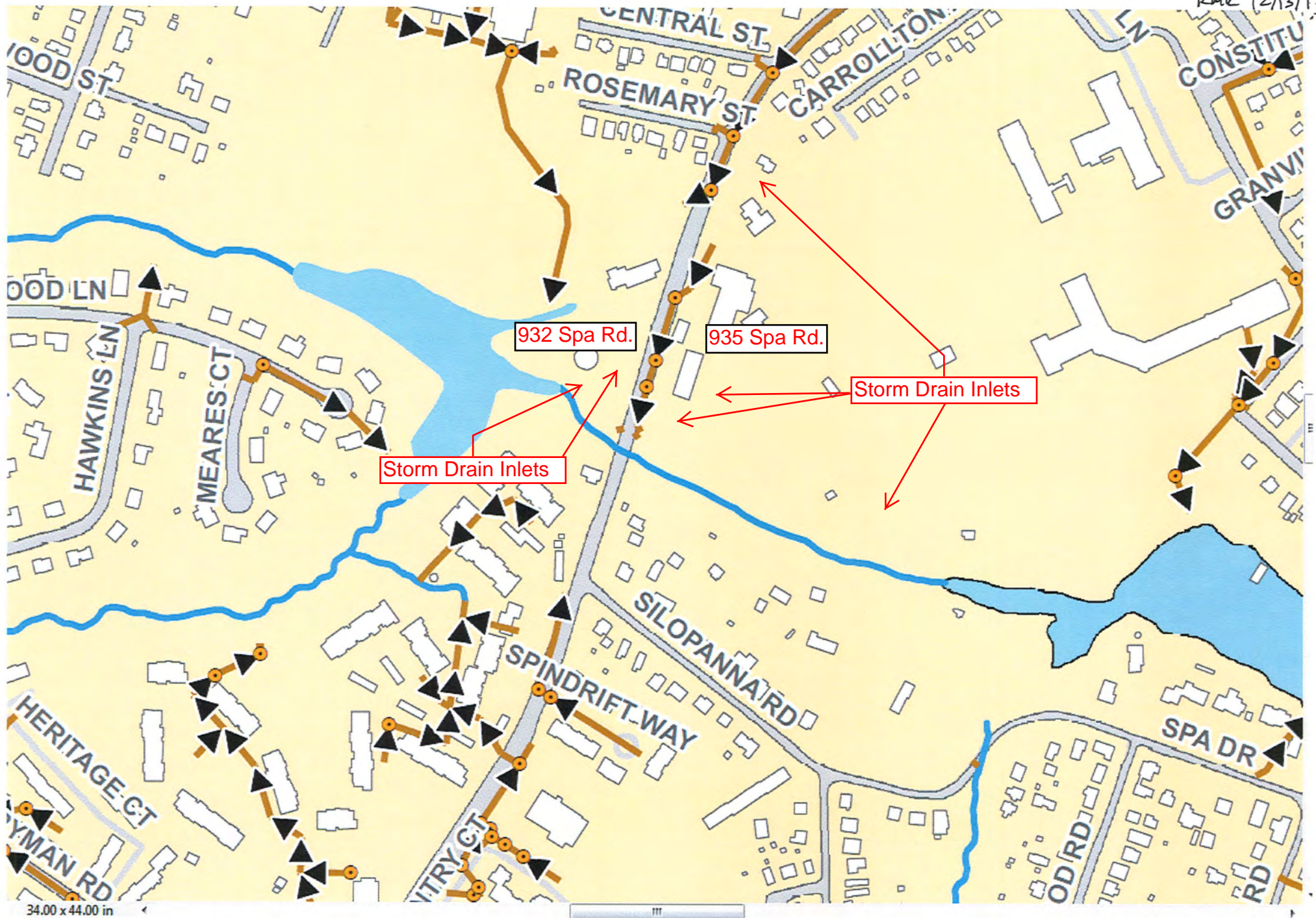
Exhibit 2
Screenshot of City's GIS-based Map for
Area with Outfalls to College Creek

KML 2/23/10



Note: Red text and annotations made by EPA Inspection Team.

Exhibit 3
Screenshot of City's GIS-based Map for
Area with Spa Road Maintenance Facility



Note: Red text and annotations made by EPA Inspection Team.

Exhibit 4
City's Storm Water Management Information Report Form



137
2/12/13

Date:	Time: ____:____ am pm
Employee:	
Road Name:	
To:	From:

General Information

Outfall Address or Location:	
Type of Outfall: <input type="checkbox"/> Outfall (concrete) <input type="checkbox"/> Outfall (metal) Condition of Apron <input type="checkbox"/> Pass <input type="checkbox"/> Fail Elevation (est):	Type of Headwall: <input type="checkbox"/> B- Straight <input type="checkbox"/> V Shape <input type="checkbox"/> E- right angle <input type="checkbox"/> O-flared Condition of Walls: <input type="checkbox"/> Pass <input type="checkbox"/> Fail
Type of Inlet: <input type="checkbox"/> 4 Opening Drain <input type="checkbox"/> Area Way Double Drain <input type="checkbox"/> Area Way Drain <input type="checkbox"/> Corner Round Drain <input type="checkbox"/> Curb Grate Double <input type="checkbox"/> Curb Grate Single <input type="checkbox"/> Curb Open Double <input type="checkbox"/> Curb Open Single	No of Inlets (in segment): _____ Structure Inside: <input type="checkbox"/> Pass <input type="checkbox"/> Fail Structure Outside: <input type="checkbox"/> Pass <input type="checkbox"/> Fail Inlet <input type="checkbox"/> Brick <input type="checkbox"/> Concrete
Other SWM Devices: <input type="checkbox"/> Swail (grass) <input type="checkbox"/> Ravine (grass) <input type="checkbox"/> Swail (concrete) <input type="checkbox"/> Ravine (rip rap)	
Pipe Size:	Pipe Condition: <input type="checkbox"/> Pass <input type="checkbox"/> Fail
Priority Maintenance: <input type="checkbox"/> Yes <input type="checkbox"/> No	MANHOLE or VALVE with asset (circle)
Grates: <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical <input type="checkbox"/> None	
Discharge Location: <input type="checkbox"/> Back <input type="checkbox"/> College <input type="checkbox"/> Spa <input type="checkbox"/> Weems	

Maintenance Information

<input type="checkbox"/> Cut Grass	<input type="checkbox"/> Remove Debris	<input type="checkbox"/> Installed Grate
<input type="checkbox"/> Cleaning	<input type="checkbox"/> Repaired Washout	<input type="checkbox"/> Installed Plaques
<input type="checkbox"/> Inspect Apron/Headwalls/Pipe		<input type="checkbox"/> Inspect Washout
<input type="checkbox"/> Inspect Structure		
<input type="checkbox"/> Replaced Washout - Dirt Rip/Rap Stone Seed/Mulch		

On Back Detail of **FAILED** Conditions or Comments

Date:	Time: ____:____ am pm
Employee:	
Road Name:	
To:	From:

General Information

Outfall Address or Location:	
Type of Outfall: <input type="checkbox"/> Outfall (concrete) <input type="checkbox"/> Outfall (metal) Condition of Apron <input type="checkbox"/> Pass <input type="checkbox"/> Fail Elevation (est):	Type of Headwall: <input type="checkbox"/> B- Straight <input type="checkbox"/> V Shape <input type="checkbox"/> E- right angle <input type="checkbox"/> O-flared Condition of Walls: <input type="checkbox"/> Pass <input type="checkbox"/> Fail
Type of Inlet: <input type="checkbox"/> 4 Opening Drain <input type="checkbox"/> Area Way Double Drain <input type="checkbox"/> Area Way Drain <input type="checkbox"/> Corner Round Drain <input type="checkbox"/> Curb Grate Double <input type="checkbox"/> Curb Grate Single <input type="checkbox"/> Curb Open Double <input type="checkbox"/> Curb Open Single	No of Inlets (in segment): _____ Structure Inside: <input type="checkbox"/> Pass <input type="checkbox"/> Fail Structure Outside: <input type="checkbox"/> Pass <input type="checkbox"/> Fail Inlet <input type="checkbox"/> Brick <input type="checkbox"/> Concrete
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Pipe Size:	Pipe Condition: <input type="checkbox"/> Pass <input type="checkbox"/> Fail
Priority Maintenance: <input type="checkbox"/> Yes <input type="checkbox"/> No	MANHOLE or VALVE with asset (circle)
Grates: <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical <input type="checkbox"/> None	
Discharge Location: <input type="checkbox"/> Back <input type="checkbox"/> College <input type="checkbox"/> Spa <input type="checkbox"/> Weems	

Maintenance Information

<input type="checkbox"/> Cut Grass	<input type="checkbox"/> Remove Debris	<input type="checkbox"/> Installed Grate
<input type="checkbox"/> Cleaning	<input type="checkbox"/> Repaired Washout	<input type="checkbox"/> Installed Plaques
<input type="checkbox"/> Inspect Apron/Headwalls/Pipe		<input type="checkbox"/> Inspect Washout
<input type="checkbox"/> Inspect Structure		
<input type="checkbox"/> Replaced Washout - Dirt Rip/Rap Stone Seed/Mulch		

On Back Detail of **FAILED** Conditions or Comments

Exhibit 5
MDE Enforcement Delegation Review of City's Program,
dated January 12, 2012



MARYLAND DEPARTMENT OF THE ENVIRONMENT

1800 Washington Boulevard • Baltimore MD 21230

410-537-3000 • 1-800-633-6101 • www.mde.state.md.us

Martin O'Malley
Governor

Robert M. Summers, Ph.D.
Secretary

Anthony G. Brown
Lieutenant Governor

JAN 12 2012

Mr. Frank Biba
Dept. of Neighborhood & Environmental Programs
City of Annapolis
City Hall
160 Duke of Gloucester Street
Annapolis MD 21401-2517

Dear Mr. Biba:

The Maryland Department of the Environment, Water Management Administration (MDE/WMA) has completed the review of the City of Annapolis's application for continued delegation of erosion and sediment control enforcement authority. I would like to thank you, your staff, and the Anne Arundel Soil Conservation District for their assistance during the review process. A copy of our evaluation is attached for your information and use.

Results of the field inspection of active construction sites found most to be in compliance with erosion and sediment control requirements. When sites had problems, the City was generally successful in obtaining compliance. However, more stringent enforcement should be used for recalcitrant violators and procedures are needed to ensure that active construction sites are not working with an expired erosion and sediment control plan.

Based on the effectiveness of the City's program, I am pleased to grant your request for continued delegation of erosion and sediment control enforcement authority. This delegation of enforcement authority is granted for the maximum two-year period and becomes effective July 1, 2012. Continuation beyond June 30, 2014 requires reapplication to MDE by October 1, 2013.

If you have any questions or comments regarding our review, please call me at (410) 537-3567 or have a member of your staff contact Mr. Richard Trickett, Sediment, Stormwater, and Dam Safety Program at (410) 537-3543.

Sincerely,

Jay G. Sakai, Director
Water Management Administration

Enclosure

cc: Jim Stein, District Manager, Anne Arundel Soil Conservation District



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www.mde.state.md.us

TTY Users 1-800-735-2258
Via Maryland Relay Service

**MARYLAND DEPARTMENT OF THE ENVIRONMENT
WATER MANAGEMENT ADMINISTRATION
EROSION AND SEDIMENT CONTROL
PROGRAM EVALUATION**

Jurisdiction: City of Annapolis

Review Dates: 8/17/2/11, 8/23/11, and 9/29/11

Ordinance

Reference Citation: City Code, Chapter 17.08, Grading and Sediment and Erosion Control Ordinance

First Adopted by Jurisdiction: September 13, 2004

State Approval Issued: November 4, 2004

Most Recent Modifications: None

Current Status: Acceptable

Procedures

Description: The City's inspection and enforcement procedures are consistent with the Code of Maryland Regulations (COMAR) 26.17.01.

Total Inspections Performed:	<u>1,120</u>	(information based on FY10 and FY11 data)
Violation Notices Issued:	<u>280</u>	
Stop Work Orders Issued:	<u>27</u>	
Amount of Fines or Bonds Collected:	<u>\$8,250</u>	
Court, Fines or Bond Forfeiture Cases:	<u>17</u>	

Comments: Procedurally, the City of Annapolis should be able to administer an effective erosion and sediment control program.

Workload

(annual averaged based on FY10 and FY11 data)

Permits Issued:	Major: <u>38</u>	Minor: <u></u>
Permits Active:	Major: <u>31 – 22 ac.</u>	Minor: <u></u>

Staff Size:	Supervisory Staff:	<u>1</u>
	Inspection Staff:	<u>1</u>
	Administrative Support:	<u>1</u>

Current Status: The City's Department of Neighborhood & Environmental Programs staff conducts erosion and sediment control inspection and enforcement.

Comments: Acceptable

Field Enforcement

Total Number of Sites Visited: 19

SITE NAME	PLAN APPROVED	ADEQUATE IMPLEMENTATION		ADEQUATE MAINTENANCE		ENFORCEMENT SUCCESSFUL	
		YES	NO	YES	NO	YES	NO
August 17, 2011							
1. Lot 3R, Block P - Shiley Street	11/29/10	R	I	R	I	✓	
6,960 sq. ft. earth disturbance for a single-family house...house is under roof...perimeter controls include reinforced silt fence along most of the perimeter...12-inch filter soxx™ has been installed along a small section of the perimeter and has been overtopped by sediments...need to install reinforced silt fence in this area as indicated on the approved plans...also need to install a mountable berm at the upper end of the construction entrance...good temporary stabilization exists...plan did not address two off-site inlets within close proximity to the construction entrance...field investigation report issued requiring corrective action reinspection on 8/23/11 finds continued house construction...mountable berm has been placed at the top of the construction entrance and reinforced silt fence has been installed at the filter soxx™ location							
2. 1 Norwood Road - Horseshoe Point	5/20/09	I		I		✓	
29,573 sq. ft. earth disturbance for single-family house...plan approval has expired...foundation excavation from previous review has been backfilled and the site is inactive...controls include reinforced silt fence and inlet protection...temporary stabilization exhibits moderate ground cover...work will not resume without current plan approval							
3. 204 Waldor Drive, Lot 7	8/25/10	I		I		✓	
13,252 sq. ft. earth disturbance for a single-family house...house is under roof...perimeter controlled by earth dikes that discharge to a stone outlet structure...site has been temporarily stabilized with mulch...routine inspection used to maintain compliance							
4. 221 Waldor Drive	n/a	I		I		✓	
2,500 sq. ft. earth disturbance for a deck addition and pool installation...active work on deck...perimeter control includes 18-inch coir logs at the downstream perimeter of earth disturbance...while the log installation may be valid for this small area of disturbance, care should be taken regarding their use on larger areas – the main concern is that the logs do not form a watertight barrier where they abut each other...routine inspection used to maintain compliance							
5. 223 Scott Drive	1/31/11	I		I		✓	
26,405 sq. ft. earth disturbance for a single-family house and pool...house is under roof...perimeter controlled by super silt fence, reinforced silt fence, and 8-inch filter logs on the uphill perimeter...site has been temporarily stabilized with wood chips...routine inspection used to maintain compliance							
6. 223 Sumner Road	n/a	I		I		✓	
less than 5,000 sq. ft. earth disturbance for single-family house demolition and reconstruction on the exiting foundation...demolition has been completed and the new house is under roof...controls include reinforced silt fence along the downstream perimeter							
7. Annapolis WRF ENR Upgrade	3/12/10	I		I		✓	
2 acre earth disturbance for wastewater treatment plant upgrades (filters and pumping station)...active forming for concrete work with dewatering of excavation via use of sump pits with discharge through a filter bag...perimeter water quality swale has been completed and stabilized...super silt fence is installed along the swale perimeter...reinforced silt fence is installed at the stockpile...stabilization has occurred but has not resulted in adequate cover – need to re-stabilize the stockpile...field investigation report issued requiring corrective action							
I = initial inspection, R = 2 nd inspection, T = 3 rd inspection							

SITE NAME	PLAN APPROVED	ADEQUATE IMPLEMENTATION		ADEQUATE MAINTENANCE		ENFORCEMENT SUCCESSFUL	
		YES	NO	YES	NO	YES	NO
8. Bay Village, Phase I	6/23/10	R	I	R	I	✓	
6 acre earth disturbance for a three lot commercial development...lower lot is complete and the CVS Pharmacy is open for business...controls include reinforced silt fence, super silt fence, and a storm drain system that discharges to a sediment basin...need to stabilize the existing stockpile just above CVS...active sediment control installation at the upper lot...controls include super silt fence, a clear water diversion dike, and an earth dike without an adequate discharge point (a swale installed on the lower lot during the initial phase of construction was to convey the discharge from the dike to the sediment basin...however, the swale was removed during final grading of the lower lot)...project engineer was contacted and a field meeting is to be held tomorrow to develop a red-line revision that will include the installation of an appropriate outlet structure for the dike or its removal altogether...field investigation report issued requiring plan revision reinspection on 8/23/11 finds continued clearing and grubbing...earth dike with a stone outlet structure has been completed per approved plan revision							
9. Boucher Place	9/28/10	RT	I	RT	I	✓	
3.4 acre earth disturbance for carriage houses (townhouses with detached garages)...active work on the first block of carriage houses that are under roof...controls include reinforced silt fence and earth dikes that discharge to a stone outlet structure and a sediment trap...storm drain system discharges offsite...inlet protection installed but not to specifications – need to properly install inlet protection...good temporary stabilization exists...field investigation report issued requiring corrective action reinspection on 8/23/11 finds previous concerns have been addressed...building construction continues and additional storm drain system installation has occurred - need inlet protection on the three new inlets...actively preparing access area for placement of sub-base stone...field investigation report issued requiring corrective action reinspection on 9/29/11 finds continued townhouse construction...additional paving and stabilization has occurred...controls are installed properly...meeting on-site with SCD and developer representatives to discuss possible removal of the sediment trap...red-line revision to be submitted to the SCD with additional controls to be installed							
10. 807 Boucher Road	6/9/11	I		I		✓	
9,148 sq. ft. earth disturbance for a single-family house...house is under roof...perimeter silt fence and reinforced silt fence are installed...temporary stabilization has occurred but better ground cover is needed...field investigation report issued requiring corrective action							
11. Sailors Quay	9/26/11 rev.	R	I	R	I	✓	
1.5 acre earth disturbance for townhouses...plan approval has expired...active work on the first block of townhouses...storm drain system has been installed and base paving completed...controls include reinforce silt fence, super silt fence, and inlet protection...temporary stabilization exhibits good ground cover...field investigation report issued requiring renewal of plan approval reinspection on 9/29/11 finds continued townhouse construction...current plan approval has been obtained...minor perimeter control maintenance is needed							
August 23, 2011							
12. 218 Gross Street	6/18/09	R	I	R	I	✓	
5,809 sq. ft. earth disturbance for a single-family house...plan approval has expired...house construction is inactive...perimeter controlled by reinforced silt fence and super silt fence...good stabilization exists reinspection on 9/29/11 finds continued house construction...plan approval issued on 9/15/11...perimeter controls are installed and properly maintained...additional stabilization has been done							
13. 298 Locust Avenue	6/1/11	R	I	R	I	✓	
5,992 sq. ft. earth disturbance for a single-family house...active house construction...perimeter controlled by reinforce silt fence that needs maintenance...recent installation of inlet and excavation for a bioretention area – need to install inlet protection...partial stabilization has occurred...poor site drainage exists – need to have engineer verify grading per the approved sequence of construction...field investigation report issued requiring corrective action reinspection on 9/29/11 finds continued house construction...inlet protection has been installed							
I = initial inspection, R = 2 nd inspection, T = 3rd inspection							

SITE NAME	PLAN APPROVED	ADEQUATE IMPLEMENTATION		ADEQUATE MAINTENANCE		ENFORCEMENT SUCCESSFUL	
		YES	NO	YES	NO	YES	NO
14. 1107 Poplar Avenue	2/1/11	I		I		✓	
975 sq. ft. earth disturbance for a house addition...foundation work has been completed...minimal earth disturbance exists...site is in compliance with approved plans							
15. Obery Court, Phase II	8/19/09		IR		IR		✓
0.6 acre earth disturbance for demolition and construction of new townhouses...plan approval has expired...townhouses are under roof...perimeter reinforced silt fence has been installed...base paving has not occurred according to the approved sequence of construction; that is, before framing above the first floor elevation...stop work order issued for continued violations reinspection on 9/29/11 finds continued interior building construction and active landscaping...current plan approval has not been obtained...base stone has been placed on parking lot...moderate tracking has occurred at the entrance							
16. 240 West Street Demolition	5/24/11	IR		IR		✓	
14,007 sq. ft. earth disturbance for a building demolition...controls include perimeter reinforced silt fence and inlet protection...need to stabilize the disturbed areas...field investigation report issued requiring corrective action reinspection on 9/29/11 finds disturbed areas have been seeded and mulched...fair germination has occurred							
17. Spa Gate LLC	9/10/11 rev	R	I	R	I	✓	
3.1 acre earth disturbance for residential development and existing road relocation...active work on gas line installation...controls include reinforced silt fence and inlet protection...temporary stabilization is needed...field investigation report issued requiring corrective action reinspection on 9/29/11 finds active grading...previously inactive areas have been seeded and mulched or are under current grading...perimeter controls remain in place							
18. Salvation Army	7/7/11	IR		IR		✓	
40,263 sq. ft. earth disturbance for a building addition...active foundation work...controls include reinforced silt fence, super silt fence, inlet protection and an asphalt diversion berm...minor tracking has occurred - need to remove accumulated sediments from existing impervious surfaces, provide stabilization...field investigation report issued reinspection on 9/29/11 finds continued building construction...building is under roof and actively installing windows...disturbed areas have been temporarily stabilized...better mulch cover is needed							
September 29, 2011							
19. 909 Wells Avenue	5/26/11	I		I		✓	
3,611 sq. ft. earth disturbance for a single-family house...house is under roof...active work on brick driveway and walks...reinforced silt fence is installed along the perimeter...routine inspection used to maintain compliance							
I = initial inspection, R = 2 nd inspection, T = 3 rd inspection							

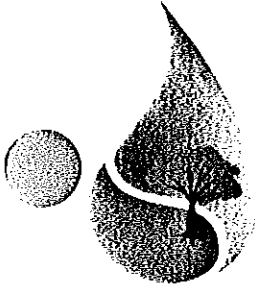
Comments: The initial inspection of 19 active construction sites in the City of Annapolis found nine to be in violation of erosion and sediment control requirements. Most violations were attributed to inadequate maintenance or expired plan approval. During the field review, the City was able to bring all but one site into compliance. Routine inspections and field investigation reports were typically used to correct problems and maintain compliance. Procedures are needed to ensure that there is a current approved plan for all active sites and that effective enforcement is initiated for recalcitrant violators.

Summary and Recommendations

Delegate Enforcement Authority: Yes

Length of Delegation: Two years

Exhibit 6
List of Minor Modifications for ESC Plans



Anne Arundel Soil Conservation District

2662 Riva Road Suite 150
Annapolis, Maryland 21401
410-571-6757 WWW.AACONSERVATION.ORG

Advancing the Wise Use of Our Natural Resources

Anne Arundel Soil Conservation District Board of Supervisors; Resolution 2010-2

Major / Minor Change List for Approved Sediment and Erosion Control Plans

The purpose of this resolution is to establish, as a policy of the Anne Arundel Soil Conservation District, a procedure for how the District and the Department of Inspections and Permits will handle changes to the approved plan, once construction has commenced.

For all field changes that require immediate attention, but fall outside the list of minor changes listed below, a red lined plan must be prepared by a professional engineer. The plan will need to be submitted to the grading inspector who will deliver said plans to the District for approval. Three sets must be submitted at a minimum (District's copy, County's copy and Contractor's copy). Within two weeks, a formal revision is required to be submitted through the Permit Application Center. There are no exceptions.

The following items may be considered minor changes and can be made by the inspector on site if the total movement of the device is less than 20 feet and does not impact the limit of disturbance, steep slopes, wetlands or critical areas and their respective buffers. All changes need to be brought to the attention of the District by the inspector.

1. The addition or movement of reinforced silt fence or super silt fence.
2. The field adjustment of a sediment trapping device.
3. The field adjustment of any type of earth dike or swale.
4. The addition of inlet protection (with care being made to evaluate if a flooding situation may be created).
5. The use of flocculants for temporary site stabilization of areas that need to be stabilized at the end of a day due to vertical building construction.
6. The use of flocculants to clear a pond.
7. For sites with less than .5 acres, the movement or addition of stockpiles.
8. The addition of check dams where concentrated flows occur.
9. The use of filtering bags for dewatering.
10. The addition of mulch filtering devices where colloidal material is leaving the site.

Affirmed by the Anne Arundel Soil Conservation District Board
of Supervisors this date; June 15, 2010

 17 Aug 10
Kenneth Carr, Chairman, Board of Supervisors

Exhibit 7
Construction Site Inspection Records from TrakIt System

City of Annapolis
INSPECTION ACTIVITY REPORT

12/13/13
127

Permit No. GRD11-0033

Site Address 180 GREEN ST

Annapolis Elementary

Applied 12/16/2011

Applicant ALICE BURLEY

Lot

Approved 8/1/2012

Owner ANNE ARUNDEL COUNTY,

Block

Issued 8/1/2012

Contractor URBAN N ZINK CONTRACTOR, INC.

Tract 0052A

Parent Permit No.

Description GRADING FOR ADDITION

Notes (1/25/2012 7:14 AM DJM)

THE SITE CONTAINS TWO BUILDINGS, PARKING LOT, SIDEWALKS, & OTHER ASSOCIATED IMPROVEMENTS.

(1/25/2012 7:19 AM DJM)

HPC APPROVAL #H-12-02

Scheduled	Completed	Type	Inspector	Result	Remarks	Inspector's Comments
8/13/2012	8/13/2012	Pre-Construction	RS			(9/24/2012 10:09 AM RS) speak to soils regarding see re-location. called soils, they said ok.
8/27/2012	8/27/2012	SEC	RS			8/16 (9/24/2012 11:34 AM RS) "extend rsf past w entrance. install mountable berm across e see to rsf"
9/20/2012	9/20/2012	SEC	RS	Pass		(10/3/2012 2:03 PM RS) ssf installed around inlet. Have flocculant. Sweeping. "Clean mud that fell in see. Sweep some areas by hand. Put in wash rack soon. 1.) extend mountable berm next to mangias. 2.) install inlet protection (box inlet or super silt fence) around inlet near sediment trap. 3.) Apply flocculant to the sediment trap prior to any forecasted rain 4.) Repair erosion occurring at the one roof drain that does not lead underground. 5.) Sweep the parking lot by close of business today" Dennis/ed with Urban Zine
10/2/2012	10/2/2012	SEC	RS	Fail		(10/21/2013 8:49 AM RS) "1.) water is ponding at the mountable berm and diversion berm near the sediment trap. Cut an opening in the diversion berm to allow for positive drainage to the trap. Inflow area to trap can be swale, but this and the side of trap need to be stabilized with filter fabric and stone. 2.) Install a berm or super silt fence barrier between the site and the clear-water diversion inlet behind the construction offices. " Comply by 10/3/12 COB Ryan with Urban Zine
10/19/2012	10/19/2012	SEC	RS	Pass	no issues.	
10/26/2012	10/26/2012	SEC	RS	Pass		(10/21/2013 10:18 AM RS) sweep by cob, regularly apply flocculant to prep for storm, apply stone on swale NE of trap
10/31/2012	10/31/2012	SEC	RS		no issues. Site looks great	
12/18/2012	12/18/2012	SEC	RS	Fail		(10/28/2013 10:20 AM RS) lot muddy. Storm drain in rear breached. FS in rear destroyed. 1.) keep asphalt lot swept and free of mud. 2.) replace damaged filter sock in rear of building. 3.) replace damaged inlet protection in rear of building. 4.) adequately cover piles of sediment out front of board ed building. 5.) tires of vehicles must be washed before exiting site. Get a water hose or water truck. Comply by 12/19 or as noted. Delievered to dennis issued to aacps/urban zinc. Dennis Spoke onsite

INSPECTION ACTIVITY REPORT

1/30/2013	1/30/2013	SEC	RS	Fail		(10/29/2013 8:04 AM RS) 1.) the stone perimeter of the building is not being properly maintained. Replenish with stone where needed. 2.) The wash rack must be used per plans on every vehicle exiting the site. 3.) Equipment must be stored on stabilized surfaces. Comply with 1 and 3 by 2/1, 2 by today. Delivered to Dennis, issued to aacps/jacobs Dennis Spoke onsite
2/4/2013	2/4/2013	SEC	RS			(10/29/2013 9:46 AM RS) 1.) The pile of black dirt is not properly covered. Tarps have too many holes. If pile is still here next week, install reinforced silt fence around it. 2.) Install a sign ordering people to use tire wash. 3.) Sweep interior lots. Comply by 2/11/13, notice delivered to Dennis, issued to AACPS/ZInc
2/26/2013	2/26/2013	SEC	RS	Fail		(10/29/2013 10:10 AM RS) 1.) Too much mud is being tracked out of the stabilized construction entrance and onto the road. It does not appear that the wash rack is being used regularly. 2.) The silt fence along the road to west side of the trap is in disrepair and needs to be replaced. 3.) There is an unprotected man hole to west of trap. 4.) Install filter sock or coconut roll around stockpiles of dirt if they will be there for more than 1 week. 5.) Vehicles need to park on stabilized surfaces. 6.) Replenish stone in travel lanes. NOTE: A fine will be issued for vehicles not using wash rack and tracking mud off-site. Comply by Thursday, notice delivered to Dennis, issued to AACPS/Jacobs Dennis Spoke onsite
3/6/2013	3/6/2013	SEC	RS	Pass	No muddy water leaving site	
5/10/2013	5/10/2013	SEC	RS	Fail		(11/5/2013 3:34 PM RS) 1. construction entrance is too muddy. Install more stone to make it larger and orient fence or barriers to force vehicles to use wash rack. 2.) the inlet protection to north side of trap not properly maintained. It has holes and dirt has pushed over side, causing it to lean. 3. do not proceed past groundfloor level on any new building until the entire site is temporarily stabilized and approved by me. 4.) travel lanes throughout the site must be mechanically stabilized. comply by 5/15/13 notice delivered to ryan, issued to jacobs.
7/2/2013	7/2/2013	SEC	RS		no issues	
7/31/2013	7/31/2013	SEC	RS	Fail		(11/8/2013 12:42 PM RS) 1.) cover soil stockpile, 2.) repair/replace damaged filter sock. Comply by COB 8/2/13, delivered to ryan, issued to jacobs. Ryan spoke onsite
8/16/2013	8/16/2013	SEC	RS			(11/12/2013 9:31 AM RS) stabilize perim again with stone. Re-erect tpf 1.) Replenish stone travel lanes around building. 2.) Re-erect tree protection fence near office. Comply by 8/20/13, delivered to dennis, issued to jacobs Dennis spoke onsite

INSPECTION ACTIVITY REPORT

9/6/2013	9/6/2013	SEC	RS	Fail	(11/12/2013 1:15 PM RS) 1.) do not store any equipment on the silt fence or filter sock. 2.) replace failing filter sock along green street. 3.) build berm around storm drain work on south side. 4.) coar dirt pile on north side. Issued to dennis.
9/19/2013	9/19/2013	SEC	RS	Fail	(11/12/2013 1:29 PM RS) no sec issues. repair tpf
10/25/2013	10/25/2013	SEC	RS	Fail	(11/13/2013 9:42 AM RS) notify jan tpf down again. Direct water into trap next to colonial. 1.) Install berm or swale to northwest of trap (next to colonial) to direct water into trap rather than into silt fence. 2.) tree protection fencing is down. You have previously been warned about maintaining this. A fine may be issued. Comply by COB 10/28/13, delivered to dennis, issued to jacobs.
11/7/2013	11/7/2013	SEC	RS	Pass	(12/13/2013 11:26 AM RS) overlap fs near trap spoke onsite
11/14/2013	11/14/2013	SEC	RS	Fail	(12/13/2013 12:04 PM RS) jjDo not store any materials against silt fence. Expose inlet bypass near office. Install reinforced silt fence between inlet and site. Remove 1 section of baffle board in trap closest to entrance. Comply by 11/18/13 COB. Delivered to Ryan, issued to Jacobs Ryan spoke onsite
11/25/2013	11/25/2013	SEC	RS	Pass	(12/13/2013 12:09 PM RS) Clear-water diversion still needs adjustment. mark spoke onsite, discussed changes

INSPECTION ACTIVITY REPORT

Permit No. GRD12-0033

Site Address 103 CHINOUPIN ROUND RD

Applied 12/14/2012

Applicant SALVATORE FICARRO

Approved 5/3/2013

Owner ANNE ARUNDEL COUNTY,

Issued 5/8/2013

Contractor DIRT EXPRESS COMPANY, INC.

Parent Permit No.

Description GRADING FOR ADDITION

Notes (12/17/2012 1:55 PM DJM)
GRADING FOR ADDITION

Mills - Park elementary Lot
Block

Tract 0051B

Scheduled	Completed	Type	Inspector	Result	Remarks	Inspector's Comments
5/13/2013	5/13/2013	Pre-Construction	RS			(11/5/2013 3:40 PM RS) check with AASCD regarding berm sequence called chuck, 5/28, lm
6/7/2013	6/7/2013	SEC	RS	Pass		(11/7/2013 1:43 PM RS) see install looks good. May proceed with installing sed trap
6/18/2013	6/18/2013	SEC	RS			(11/7/2013 1:53 PM RS) NPDES permit needed? Emailed chris maex 6/25
6/24/2013	6/24/2013	SEC	RS			(11/7/2013 1:54 PM RS) gave conditional phase I approval once curlex applied. Pipe installed at see. Swales smoothed, dikes smoothed. chweck trap details with soils and matl
7/12/2013	7/12/2013	SEC	RS	Pass		(11/8/2013 11:59 AM RS) looks fine. Check plans re: trap details geotex on ft on riser.
7/31/2013	7/31/2013	SEC	RS	Fail		(11/8/2013 12:45 PM RS) 1.) Move all materials onto stabilized storage area. 2.) Protect storm drain at northeast corner of building. 3.) sweep asphalt pad. 4.) cover piles of dirt associated with utility work. Do 2,3,4 today. Delivered to Eric green. Issued to Oak.
8/9/2013	8/9/2013	SEC	RS	Fail		(11/12/2013 9:10 AM RS) 1.) stabilize sides of sediment trap. 2.) install reinforced silt fence along chainlink and trailer to southeast of main building. 3.) Sweep movement. 4.) mechanically stabilize travel lanes. Comply by 8/13/13, delivered to eric green, issued to oak contracting eric spoke onsite
8/22/2013	8/22/2013	SEC	RS			(11/12/2013 9:37 AM RS) 1.) spread more straw to achieve 90% coverage on disturbed ground near playground. 2.) The pipes being stored near the trailers need to be stored on a stabilized surface. 3.) If no actively worked, temporarily stabilize left north side of new building. Comply by COB 8/27, delivered to Jim, issued to Oak Contracting. Tim spoke onsite
9/5/2013	9/5/2013	SEC	RS	Fail		(11/12/2013 1:09 PM RS) 1.) restore diversion fence to specifications. 2.) restore diversion pipe at entrance at end of day. 3.) restore discharge swale from wash rack to trap. Comply by COB 9/9/13, notice delivered to erik green. Issued to Oak. Eric spoke onsite

INSPECTION ACTIVITY REPORT

9/19/2013	9/19/2013	SEC	RS	<none>		(11/12/2013 1:23 PM RS) 1.) temporarily stabilize north perimeter of new building, as it hasn't been actively worked recently. 2.) before going vertical, stabilize disturbed areas (not actively worked) with straw. Comply by COB 9/20/13, delivered to Eric, issued to oak contracting. eric
10/14/2013	10/14/2013	SEC	RS			(11/13/2013 9:27 AM RS) 1.) repair the sotine inlet leading to the sediment trap water is bypassing the stone. Place stone on filter fabric. 2.) temporarily stabilize soil stockpile and surround with reinforced silt fence. Comply by COB 10/17/13. issued to Eric with Oak
10/25/2013	10/25/2013	SEC	RS	Fail		install rsf around stockpile eric called, lm
11/1/2013	11/1/2013	SEC	RS	Pass		(12/13/2013 11:10 AM RS) mechanically stabilize north side of building as it is travel lane and is getting rutted Eric spoke onsite
11/14/2013	11/14/2013	SEC	RS	Pass		(12/13/2013 12:02 PM RS) Cover stockpiles every week as needed. Eric spoke onsite
11/26/2013	11/26/2013	SEC	RS	Pass	no issues.	

Exhibit 8
Construction Site Follow-up Actions Summary Spreadsheet

Inspector	Date of inspection	Address	Type of Inspection	Issues resolved from last report?	New issues	Orders issued	Orders issued to: (Contact person)	Actions taken by inspector	Pass	Fail	Field Correction Notice Issued?	Citation Amount (\$)	SWO?
Rob Savidge	12/12/13	Annapolis Elementary	SEC			1.) Sweep staging area throughout day if mud starts to accumulate. 2.) Install reinforced silt fence on site-side of diversion inlet. Remove inlet protection. 3.) Spread straw as needed on disturbed areas. 4.) Add row of filter sock at northeastern gate on Green Street side. And pull back sediment away from filter log in this area. Cover pile of dirt at close of business. 5.) Stabilize perimeter of building. 6.) Re-patch silt fence behind building. 7.) Re-install tree protection along North side of building. 8.) Mechanically stabilize egress areas. 9.) Replace reinforced silt fence near trap. 10.) Extend downspout from summer theatre off-site. 11.) Replace geotextile on inlet protection. NOTICE delivered to Dennis, issued to Jacobs/Urban Zinc. Comply by close of business Tuesday.	Dennis with Jacobs	Spoke onsite with Dennis	x		yes	NA	No
Rob Savidge	12/12/2013	Eastport Fire Department - new shed	SEC			1.) More seed needed. 2.) More straw needed. 3.) Extend silt fence around rain garden. 4.) Remove inlet protection 5.) Need to entrench silt fence around stock pile. 6.) Entrench silt fence around rain gardens. 7.) Repair rilling around rain gardens. 8.) Install splash guards. 9.) Install erosion matting on slopes. 10.) Lay down more straw. 11.) Pile of dirt must go before final inspection.	John Mast	Called 12/19, he said he would address and to send email with details. I sent email on 12/20 (email attached).	x		no	NA	No
Rob Savidge	12/12/2013	Boucher Place	SEC		1.) Unauthorized access without a stabilized construction entrance. 2.) Workers ran over silt fence. 3.) Replace inlet protection near new lot. 4.) Need to sweep streets. 5.) Propane tanks are unsecured 6.) Area in front of fence not stabilized.	Restore/repair silt fence, clean out around inlet, sweep streets, secure tanks, stabilize along fence.	John	Called 12/19, he said will comply this week. Mailed fine on 1/9/14	x		no	\$500	No
Rob Savidge	12/12/2013	Banneker Lane	SEC	no	Dirt still overtopping filter sock to left of foundation. Gap on right between silt fence and filter sock still not closed.	Pull dirt away from filter sock and add another level. Add reinforced silt fence on right.	Ron	Called 12/19, he said will do before weekend	x		no	NA	No
Rob Savidge	12/12/2013	Mills-Parole Elementary	SEC		1.) Replace filter log on North side of site with 18" log per details. 2.) Replenish stone perimeter as needed, where it is muddy or rutted. 3.) All de-watering must be through dirt bag on straw bales. 4.) Re-cover stockpile. 5.) Repair diversion silt fence. Follow spec on sheet 21. Install UV resistant impermeable sheeting of correct thickness. 6.) The erosion control matting has been undermined around the trap. Re-grade and re-apply erosion matting. Follow spec on sheet 21. 7.) Re-install stone in-flow areas around trap where erosion is occurring on sides of in-flow. Add stone to inflow areas. Follow specifications on sheet 22. Note: A fine will be issued for failure to properly install sediment control measures and for improper site de-watering and for failure to properly maintain sediment control measures. Notice delivered to Eric Green, issued to Oak Contracting/Dirt Express. Comply by close of business Wednesday.		Erik Green	Spoke onsite with Erik. They called asking for extension to close of business Monday for trap work. I granted extension. Mailed fine and letter on 1/9/14	x		yes	\$500	No
Rob Savidge	12/19/2013	Annapolis Elementary	SEC	yes	All issues from last inspection resolved.	1.) Install some more stone in staging area near fence. 2.) Extend sides of new silt fence along compromise st. 3.) Install swale or berm to trap near summer theatre. Notice delivered to Dennis, issued to Jacobs/Urban Zinc Comply by close of business 12/20/13	Dennis with Jacobs	Spoke onsite with Dennis	x		yes	NA	No
Rob Savidge	12/20/2013	Boucher Place	SEC	partial	Corner inlet has accumulated sediment around grate, needs to be cleaned. Perimeter of fence needs to be stabilized. Propane tanks still not secured.		John Wells	Called immediately, he said would resolve.	x		NA	NA	No
Rob Savidge	12/20/2013	Mills-Parole Elementary	sec	partial	Still working on trap repair (scheduled for Saturday). Still need to replace filter sock.		Erik Green	Spoke on-site with Erik			no	NA	No
Matt Waters	12/27/2013	Banneker Lane	SEC	yes	They replaced and cleaned up the filter sock. Appears that they added a second filter sock. Debris and wood was piled on top of the filter sock to the right of the house. They did add some silt fence to the site.		Ron	Rob called 1/9/14, told to remove debris from on-top filtersock.	x		NA	NA	No

Inspector	Date of inspection	Address	Type of Inspection	Issues resolved from last report?	New issues	Orders issued	Orders issued to: (Contact person)	Actions taken by inspector	Pass	Fail	Field Correction Notice Issued?	Citation Amount (\$)	SWO?
Matt Waters	12/27/2013	Eastport Fire Department - new shed	SEC	yes	<p>The perimeter silt fence was still up. The erosion looks like it was repaired and silt fence was installed around the rain gardens. Splash guards were not installed however. The down spout on the rear of the building had HDPE pipe extending from the end of the down spout aimed at the silt fence and is above the grade. The down spout in the front of the building has a "splash guard" that is made of aluminum siding that was leftover from the job. Straw was put done over the disturbed area, expect for one area around the rain garden on the far side of the building.</p> <p>Straw and tack was added. Stockpile covered and silt fence installed around it. Silt fence extended around rain garden and properly entrenched. Inlet protection still in place.</p>				X		NA	NA	No
Matt Waters	12/27/2013	Mills-Parole Elementary	SEC	No	I got here later than I wanted to, and did not have a chance to walk around the sediment pond. It still looks bad I think. The slopes still look like they have ruts in them, and the curlex (if reinstalled) looks old. The bottom of the basin is laden with sediments (from the slopes). Some of the sides look like stone was installed, however they have some erosion along the edges. I was here on Friday, 12/27.				x		NA	NA	No
Rob Savidge	1/10/2014	Mills-Parole Elementary	SEC	Partial	Sediment trap still not repaired.	<p>1.) Spread straw on disturbed areas that don't have stone, including perimeter of chiller enclosure.</p> <p>2.) Trap must be repaired per December 12th order. Fine will be issued for delay.</p> <p>3.) Add stone as needed.</p> <p>Comply by 1/15/14, notice delivered to Erik Green, issued to Oak Contracting/Dirt Express.</p>	Erik Green	<p>Spoke on-site with Erik. Called Dana with Dirt Express 1-10-14, left message.</p> <p>Mailed fine 1-10-14</p> <p>Spoke with Dana with Dirt express on 1-14-14, She says there was no way they could have gotten trap repaired given weather and soil conditions, thinks they would have made things worse. I don't agree, told them I will issue another fine if not done by close of business Wednesday as ordered in the field correction notice, also said if not completed by close of business Monday will place stop work order on the entire job. They have plenty of clear, sunny weather over next few days. Also explained why I have issues with the in-flows and the bank stabilization.</p>	x		yes	\$500	No
Rob Savidge	1/10/2014	Banneker Lane	SEC	yes	filter sock repaired and silt fence added. New issues - mud and debris placed on filter sock in some areas. Site needs more straw. One area of stabilized construction entrance getting a bit muddy.	Clean up filter sock, spread more straw, spread more stone in stabilized construction entrance. Comply by close of business Tuesday.	Ron Pierson	Called 1-10-14, left message with orders.	x		NA	NA	no
Rob Savidge	1/10/2014	Boucher Place	sec	yes	Debris on silt fence.	Remove debris	John	spoke onsite	x		No	NA	No

Exhibit 9
Additional Construction Site Follow-up
Documentation and Photos from City



City of Annapolis

DEPARTMENT OF NEIGHBORHOOD AND ENVIRONMENTAL PROGRAMS

145 Gorman Street, Annapolis Maryland 21401

Annapolis (410) 260-2200 • Fax (410) 263-9158 • TDD (410) 263-7943

www.annapolis.gov

January 9, 2014

Attn : John Wells
Basheer & Edgemore
2071 Cairn Bridge Road, Suite 510
Vienna, Virginia 22182

Subject : Sediment control violation at the Boucher Place project

A sediment and erosion control inspection on December 12th, 2013 revealed the following violation at the Boucher Place project: failure to properly maintain the sediment control fence. Contractors drove over the silt fence and did not repair it by close of business, when they should only have accessed the site via a stabilized construction entrance. A \$500 citation has been issued for this violation. Any repeat violation of the sediment & erosion control laws could result in multiple \$1,000 fines per violation and a stop work order on the project. The enclosed picture demonstrates the violation. If you have any questions, I can be contacted at (410)263-7946.

Sincerely,

Rob Savidge
Sediment & Erosion Control Inspector

UNIFORM CIVIL CITATION

☐ WITNESS☐ RELATED CITATION

4239925386

District Court of Maryland for Anne Arundel

City of Annapolis

County/Municipality/State of Maryland

Agency

vs. Barker & Edgemore

Defendant's (Last) Name

First

Middle

2071 Corn Bridge Road, Suite 510

Current Street Address

Vienna

VA

22182

Apt. No.

City

State

Zip Code

DOB

Height

Weight

Sex

Race

Hair

Eyes

Telephone No. Day: 410-263-4870

Telephone No. Night: 703-429-8031

Based on ☒ personal knowledge of the undersigned officer ☐ the attached affidavit, the defendant is charged with Failure to properly maintain the sediment control fence.

at _____ at _____ ☐ AM ☐ PM on 12/12/13
Month Day Year

at Bowler Place (1109 Bowler Ave)
Location

County, MD in violation of: ☐ Md. Ann. Code ☒ Municipal Infraction/County Ordinance/Public Local Law/Local Code ☐ COMAR

Document/Article 17 Section 08 Sub Section 260 Paragraph 6

☒ Each day a violation continues is a separate infraction subject to an additional citation.

I sign my name as a receipt of a copy of this Citation and not as an admission of guilt. I will comply with the requirements set forth in this Citation.

☒ Defendant's Signature

INSTRUCTIONS

☐ YOU MUST APPEAR IN COURT. A notice of trial date will be mailed to you.

☒ YOU MAY PAY A FINE of \$500.00 by 2/4/14 to the ☐ District Court

Payment of the fine will not close the case if abatement action is pending.

☒ City of Annapolis at 160 Duke of
Gloucester St, Annapolis, MD 21401 and AVOID TRIAL.

This will be deemed an admission of guilt and a trial date will not be set.

☒ YOU MAY ELECT TO STAND TRIAL. DO NOT SEND PAYMENT OF FINE. Notify ~~City of Annapolis~~ Office of Law in writing by 2/4/14

at 160 Duke of Gloucester St, Annapolis, MD 21401

The District Court will mail you a notice of your trial date and location. AT TRIAL the Court may impose a fine up to \$1,000.00 plus court costs.

☐ IN ADDITION, _____ is seeking abatement of this infraction.

You may be ordered to abate this infraction or be assessed the costs for the abatement, as well as a fine of up to \$1,000, plus court costs. Payment of the preset fine will not satisfy the abatement action and an Order of Abatement may still be entered against you.

☒ FAILING TO APPEAR OR PAY THE FINE MAY RESULT IN A WARRANT BEING ISSUED FOR YOUR ARREST.

☒ FAILING TO PAY THE FINE OR REQUEST A TRIAL DATE: will deem you liable for the fine assessed; the fine may be doubled and/or a judgment on affidavit may be entered against you including an order of abatement.

☒ FAILURE TO APPEAR FOR A REQUESTED TRIAL DATE: the fine may be doubled and a judgment on affidavit entered against you.

I solemnly affirm under the penalties of perjury, and based upon personal knowledge or the attached affidavit, that the contents of this citation are true and that I am competent to testify on these matters. The defendant is not now in the military service, as defined in the Servicemembers Civil Relief Act.

Robert N. Savidge
Officer's Signature

Robert N. Savidge
Officer's Printed Name

1/9/14
Date

DNEP
Agency

Environmental
Sub-Agency

4482
I.D. No.

(410) 263-7946
Phone

DC 28 (Rev. 1/2011) Print Date (11/2011)

MUNICIPALITY/COURT COPY



01/10/2014



01/10/2014





12/31/2198



12/31/2198

CITY OF ANNAPOLIS
DEPARTMENT OF NEIGHBORHOOD & ENVIRONMENTAL PROGRAMS
145 GORMAN STREET, THIRD FLOOR
ANNAPOLIS, MARYLAND 21401

410-260-2200 410-263-9158 Fax

FIELD CORRECTION NOTICE

LOCATION Mill Pond PERMIT NO. _____

ISSUED TO Oak Contracting / D. J. Express

NOTICE DELIVERED TO Eric

Upon inspection, violations of the Solid Waste Control

The following orders are hereby issued for their correction: _____

1.) Spread stone on disturbed area that don't have stone, including perimeter of chiller enclosure.

2.) Trap must be repaired per December 12th order. Fine will be issued for delay.

3.) Add stone as needed

PLEASE CALL FOR INSPECTION WHEN CORRECTIONS HAVE BEEN COMPLETED.
ACCEPTANCE AND APPROVAL BY AN INSPECTOR OF THIS DEPARTMENT IS REQUIRED.
ALL CORRECTIONS MUST BE MADE ON OR BEFORE 1/13/14

DATE 1/10/14 BY Rob Savidge
INSPECTOR



City of Annapolis

DEPARTMENT OF NEIGHBORHOOD AND ENVIRONMENTAL PROGRAMS

145 Gorman Street, Annapolis Maryland 21401

Annapolis (410) 260-2200 • Fax (410) 263-9158 • TDD (410) 263-7943

www.annapolis.gov

January 9, 2014

Oak Contracting builders
1000 Cromwell bridge road
Towson, MD 21286

Subject : Sediment control violation at the Mills-Parole Elementary school project

A sediment and erosion control inspection on December 12th, 2013 revealed the following violations at the Mills-Parole school project:

- 1.) Improper site de-watering. Muddy water was pumped outside the LOD without going through an approved sediment & erosion control device. Any de-watering must go through a filter bag.
- 2.) Failure to properly install and maintain an approved sediment and erosion control measure. The sediment trap had erosion occurring underneath the erosion control matting, and had improperly installed/maintained rip-rap in-flow areas. These need to be restored to specifications.

Because this is a first-time violation, and no muddy water escaped the site, only a single \$500 citation has been issued for these violations. Any repeat violation of the sediment & erosion control laws could result in multiple \$1,000 fines per violation and a stop work order on the project. If you have any questions, I can be contacted at (410)263-7946.

Sincerely,

Rob Savidge
Sediment & Erosion Control Inspector

UNIFORM CIVIL CITATION

☐ WITNESS☐ RELATED CITATION ➔

5239925387

District Court of Maryland for Anne ArundelCity of Annapolis
County/Municipality/State of Maryland

Agency

vs.

Ent Contracting Builders

Defendant's (Last) Name

First

Middle

1000 Cromwell Bridge Road
Current Street AddressTowson
CityMD
State21286
Zip Code

Apt. No.

DOB

Height

Weight

Sex

Race

Hair

Eyes

Telephone No. Day:

Telephone No. Night:

Based on ☒ personal knowledge of the undersigned officer ☐ the attached affidavit, the defendant is charged with Failure to properly maintain the sediment & erosion control measuresat 11:00 AM on 12/12/13
Mills Pond elementary Chinquapin Road
Anne Arundel MD
Location County, MD in violationof ☐ Md. Ann. Code ☒ Municipal Infraction/County Ordinance/Public Local Law/Local Code ☐ COMARDocument/Article 17Section 03Sub Section 260Paragraph 6☐ Each day a violation continues is a separate infraction subject to an additional citation.

I sign my name as a receipt of a copy of this Citation and not as an admission of guilt. I will comply with the requirements set forth in this Citation.

☒ Defendant's Signature

INSTRUCTIONS

☐ YOU MUST APPEAR IN COURT. A notice of trial date will be mailed to you.☒ YOU MAY PAY A FINE of \$ 500.00 by 2/4/14 to the ☐ District Court

Payment of the fine will not close the case if abatement action is pending.

☒ City of Annapolis at 160 Duke of
Gloverston St, Annapolis, MD 21401
Agency/Municipality Payment Location and AVOID TRIAL

This will be deemed an admission of guilt and a trial date will not be set.

☒ YOU MAY ELECT TO STAND TRIAL. DO NOT SEND PAYMENT OF FINE. Notify Office of Law in writing by 2/4/14
at 160 Duke of Gloverston St, Annapolis, MD 21401
Agency/Municipality Address DateThe District Court will mail you a notice of your trial date and location. AT TRIAL the Court may impose a fine up to \$ 1,000.00 plus court costs.☐ IN ADDITION, City of Annapolis is seeking abatement of this infraction.
You may be ordered to abate this infraction or be assessed the costs for the abatement, as well as a fine of up to \$1,000, plus court costs. Payment of the preset fine will not satisfy the abatement action and an Order of Abatement may still be entered against you.☒ FAILING TO APPEAR OR PAY THE FINE MAY RESULT IN A WARRANT BEING ISSUED FOR YOUR ARREST.☒ FAILING TO PAY THE FINE OR REQUEST A TRIAL DATE: will deem you liable for the fine assessed; the fine may be doubled and/or a judgment on affidavit may be entered against you including an order of abatement.☒ FAILURE TO APPEAR FOR A REQUESTED TRIAL DATE: the fine may be doubled and a judgment on affidavit entered against you.

I solemnly affirm under the penalties of perjury, and based upon personal knowledge or the attached affidavit, that the contents of this citation are true and that I am competent to testify on these matters. The defendant is not now in the military service, as defined in the Servicemembers Civil Relief Act.

Robert W. Savidge
Officer's SignatureRobert W. Savidge
Officer's Printed Name1/9/14
DateDNED
AgencyEnvironment
Sub-Agency4982
I.D. No.(410) 263-2946
Phone

DC 28 (Rev 1/2011) Print Date (11/2011)

MUNICIPALITY/COURT COPY



City of Annapolis

DEPARTMENT OF NEIGHBORHOOD AND ENVIRONMENTAL PROGRAMS

145 Gorman Street, Annapolis Maryland 21401

Annapolis (410) 260-2200 • Fax (410) 263-9158 • TDD (410) 263-7943

www.annapolis.gov

January 10, 2014

Dirt Express Company
405 7th Avenue, NE
Glen Burnie, MD 21061

Subject : Sediment control violation at the Mills-Parole Elementary school project

A sediment and erosion control inspection on January 10th, 2014, revealed the following violation at the Mills-Parole school project: failure to properly maintain the sediment control measures (the sediment trap) and failure to comply with a field correction notice. In particular, the sediment trap and its associated deficiencies (undercut erosion control blanket, erosion on the banks, improperly installed in-flow areas) have not been repaired sufficiently by the date ordered on the field correction notice: December 18th. A \$500 citation has been issued for this violation. The deficiencies must be resolved by close of business on January 15th, 2014. Any repeat violation of the sediment & erosion control laws could result in multiple \$1,000 fines per violation and a stop work order on the project. If you have any questions, I can be contacted at (410)263-7946.

Sincerely,

Rob Savidge
Sediment & Erosion Control Inspector

UNIFORM CIVIL CITATION

☐ WITNESS☐ RELATED CITATION

6239925388

District Court of Maryland for Anne ArundelCity of Annapolis
County/Municipality/State of Maryland

Agency

vs. Dirt Express

Defendant's (Last) Name

First

Middle

405 2nd Avenue, NE

Current Street Address

Glen Burnie

City

MD

State

21061

Zip Code

Apt. No.

DOB

Height

Weight

Sex

Race

Hair

Eyes

Telephone No. Day:

Telephone No. Night:

Based on ☒ personal knowledge of the undersigned officer ☐ the attached affidavit, the defendant is charged with Failure to follow requirements/orders issued by the inspector

at 11:10 ☐ AM ☐ PM on 1/10/14
at Milk-Park Elementary, Lochingman Peninsula
Anne Arundel Location County, MD in violation

of: ☐ Md. Ann. Code ☒ Municipal Infraction/County Ordinance/Public Local Law/Local Code ☐ COMAR

Document/Article 17 Section 08 Sub Section 210 Paragraph 1

☒ Each day a violation continues is a separate infraction subject to an additional citation.

I sign my name as a receipt of a copy of this Citation and not as an admission of guilt. I will comply with the requirements set forth in this Citation.

☒ Defendant's Signature

INSTRUCTIONS

☐ YOU MUST APPEAR IN COURT. A notice of trial date will be mailed to you.

☒ YOU MAY PAY A FINE of \$ 500.00 by 2/6/14 to the ☐ District Court

Payment of the fine will not close the case if abatement action is pending.

☒ City of Annapolis Agency/Municipality at 160 Duke of
Glenview St, Annapolis, MD 21401 Payment Location and AVOID TRIAL.

This will be deemed an admission of guilt and a trial date will not be set.

☒ YOU MAY ELECT TO STAND TRIAL. DO NOT SEND PAYMENT OF FINE. Notify Office of Law in writing by 2/6/14
at 160 Duke of Glenview St, Annapolis, MD 21401 Address Date

The District Court will mail you a notice of your trial date and location. AT TRIAL the Court may impose a fine up to \$ 1,000.00 plus court costs.

☒ IN ADDITION, City of Annapolis Agency/Municipality is seeking abatement of this infraction. You may be ordered to abate this infraction or be assessed the costs for the abatement, as well as a fine of up to \$1,000, plus court costs. Payment of the preset fine will not satisfy the abatement action and an Order of Abatement may still be entered against you.

☒ FAILING TO APPEAR OR PAY THE FINE MAY RESULT IN A WARRANT BEING ISSUED FOR YOUR ARREST.

☒ FAILING TO PAY THE FINE OR REQUEST A TRIAL DATE: will deem you liable for the fine assessed; the fine may be doubled and/or a judgment on affidavit may be entered against you including an order of abatement.

☒ FAILURE TO APPEAR FOR A REQUESTED TRIAL DATE: the fine may be doubled and a judgment on affidavit entered against you.

I solemnly affirm under the penalties of perjury, and based upon personal knowledge or the attached affidavit, that the contents of this citation are true and that I am competent to testify on these matters. The defendant is not now in the military service, as defined in the Servicemembers Civil Relief Act.

Robert M. Savage
 Officer's Signature

Robert M. Savage
 Officer's Printed Name

1/10/14
 Date

DIVE 9
 Agency

Enforcement
 Sub-Agency

4982
 I.D. No.

(410) 263-7446
 Phone

DC 28 (Rev. 1/2011) Print Date (11/2011)

MUNICIPALITY/COURT COPY



01/10/2014



12/31/2198



12/31/2198



12/31/2198



12/31/2198



12/31/2198



12/31/2198



12/31/2198



The JDS Express Company
P.O. Box 128
Olney Bureau, Maryland 21101
Phone: (410) 336-9470 Fax: (410) 336-9478

Sediment Control Site Log

Date: 11/18/13

Project Name and Location:

Mt. Pacific HS
Annapolis, Maryland

Reason For Inspection:	<input type="checkbox"/> Erosion	<input type="checkbox"/> Storm	<input type="checkbox"/> Site Area	<input checked="" type="checkbox"/> Routine Inspect
Condition of SWS:	<input checked="" type="checkbox"/> Good	<input type="checkbox"/> Bad	<input type="checkbox"/> Needs Re-grading	<input type="checkbox"/> Needs Stone
Condition of Diversion Fence:	<input type="checkbox"/> Good	<input checked="" type="checkbox"/> Needs Repair		
Condition of SWS:	<input checked="" type="checkbox"/> Good	<input type="checkbox"/> Needs Repair		
Condition of Earth Dike:	<input checked="" type="checkbox"/> Good	<input type="checkbox"/> Needs Repair		
Condition of Filter Log:	<input type="checkbox"/> Good	<input checked="" type="checkbox"/> Needs Repair		
Sediment Leaving Site?	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes		

Repairs Made: Putting in all missing stones.
11-19-13 Re-inspect Diversion Fence Retain Fine Area Still
11-21-13 Re-inspect Filter Log Sediment Missing and

Comments:

01/10/2014

HUSKY

Poly-America • Grand Prairie, TX 75051

001-912-2777 (TOLL)

BLACK POLYETHYLENE SHEETING

20 FT X **100** FT **2000** SQ FT

6.09 m x 30.48 m 185.8 m²

NET WT. **95.7** LBS 43.4 kg



10 MIL

254 μ m

0 73257 25012 2

CF10208

John,

Here are the items I noticed on 12/12 during my inspection of the eastport fire dept work:

- 1.) More seed & straw are needed for permanent stabilization.
- 2.) Extend the silt fence around the rain garden furthest away from the building, to ensure runoff from muddy areas does not enter it. The silt fence does not need to be all the way around it, but it does need to go around the corners as much as needed.
- 3.) Inlet protection can be removed.
- 4.) Need to entrench silt fence around the soil stockpiles.
- 5.) Repair the rilling erosion around the rain garden closest to the building. You may need to add erosion control matting or stone here to prevent erosion.
- 6.) Ensure the silt fence is entrenched around the rain gardens.
- 7.) Install splash guards on the building.
- 8.) Install erosion control matting or hydro seed on any sloped areas that don't have grass growth.
- 9.) You can remove the silt fence along the road.

If you have any quesitons, please give me a call. I will be out early next week to re-inspect.

Rob Savidge
Environmental Compliance Inspector
Department of Neighborhood & Environmental Programs
City of Annapolis
410-263-7946

Green, thriving neighborhoods
www.SustainableAnnapolis.com







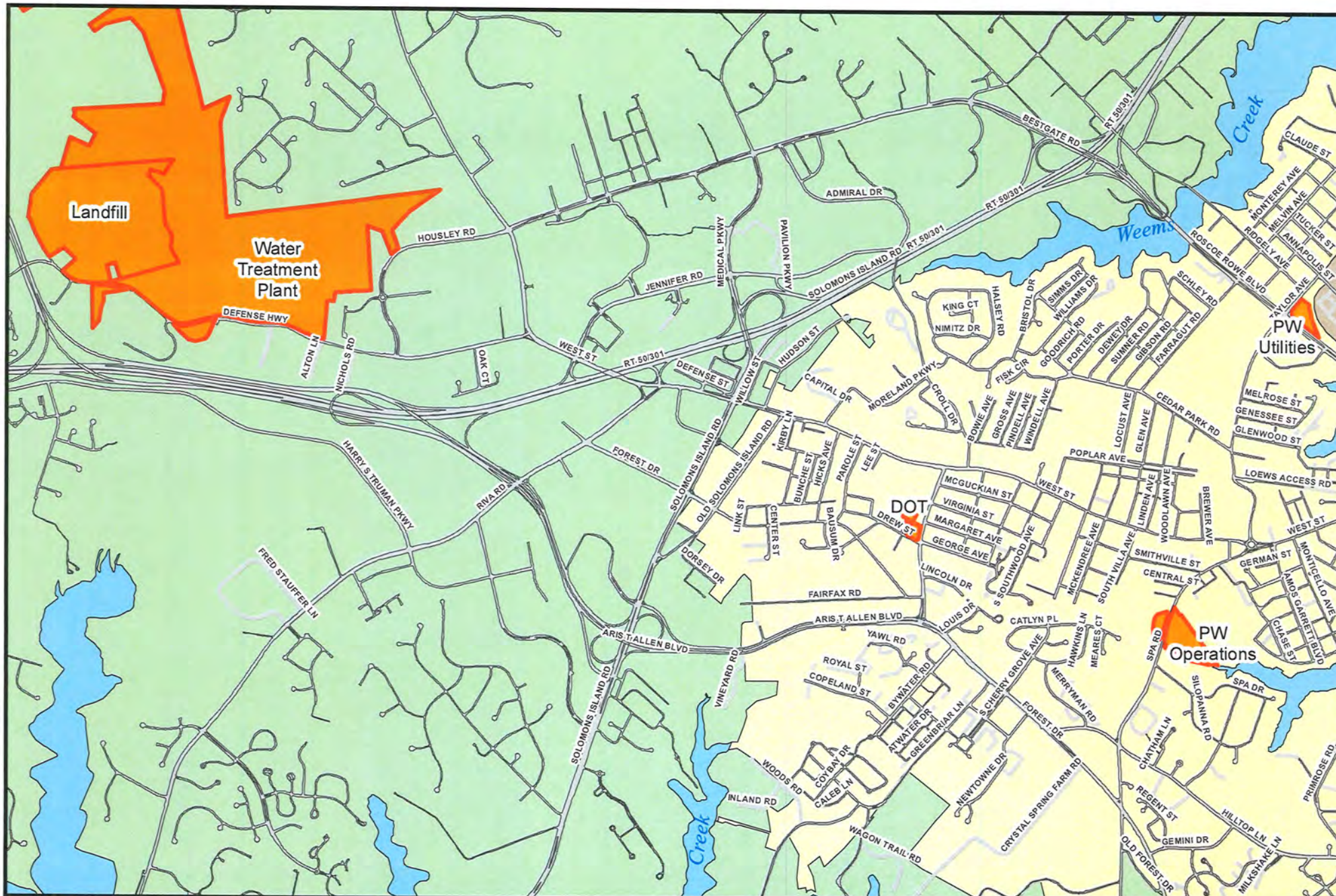








Exhibit 10
Map Displaying Municipal Facilities



	<p align="center">City Facilities</p>	<p>Map Created By: MIT GIS</p>	<p>Department Use:</p>
	<p align="center">City of Annapolis MIT GIS</p>		
	<p>By acceptance of this map material, you agree as follows: This map material (the "material") is made available by Annapolis, Maryland (the "City") as a public service. The material is for reference purposes only, and the City makes no representations, warranties, or guarantees of the accuracy of the material. THE CITY MAKES NO AND DISCLAIMS ALL EXPRESS AND IMPLIED WARRANTIES RELATING TO THE MATERIAL, INCLUDING WARRANTIES OF MERCHANTABILITY, INTEGRATION, TITLE, AND FITNESS FOR A PARTICULAR PURPOSE. You release the City, its agents, servants, and employees, from any and all liability related to the material or any of it, including its accuracy, availability, use, and misuse. In no event shall the City be liable for any direct, indirect, incidental, consequential, or other damages, including savings, profits, fees, costs, loss of data, or business interruption, related in any way to the material or any of it, including its accuracy, availability, use, and misuse. The material is in the public domain and may be copied without permission. Citation to the source is requested. Any errors or omissions in the material should be reported to the City of Annapolis Management of Information Technology.</p>		

Exhibit 11
ADOT Facility Drainage Schematic

EARTHWORK NOTES

1. STRIP TOPSOIL AND ROOTMAT FIVE FEET BEYOND THE PROPOSED PAVEMENT LIMITS.
2. PROOF ROLL AREAS UNDER FILL OR PAVEMENT BASE MATERIALS USING A LOADED TANDEM DUMP TRUCK (GROSS WEIGHT IN EXCESS OF 80,000 POUNDS) PRIOR TO PLACEMENT.
3. STABILIZE UNSUITABLE CONDITIONS BY MANIPULATING BY DRYING AND RECOMPACTING, OR BY UNDERCUTTING AND REPLACING AS DIRECTED BY THE ARCHITECT.
4. COMPACT TOP 12" OF FILL AT PAVEMENT SUBGRADE TO A MINIMUM OF 95% MAXIMUM DRY DENSITY IN ACCORDANCE WITH MODIFIED MOISTURE RELATIONSHIP TEST (AASHTO T-180). COMPACT FILL BELOW 12" TO 90% OF THE SAME TEST.
5. PLACE BASE COURSE WITHIN 24 HRS OF SUBGRADE APPROVAL BY ARCHITECT. THE ARCHITECT HAS THE OPTION TO REQUIRE THAT THE CONTRACTOR REPEAT PROOFROLLING OF SUBGRADES SUBJECTED TO COLD OR WET WEATHER. IF THE BASE COURSE IS IN PLACE THE REPEATED PROOFROLLING CAN BE CONDUCTED OVER THE BASE COURSE.

PAYEMENT SECTION DETAIL

4" GEOTEXTILE
1 1/2" BITUMINOUS CONCRETE SURFACE COURSE (SN)
4" BITUMINOUS CONCRETE BASE COURSE (BI)
9" STABILIZED AGGREGATE BASE COURSE (2 LAYERS)
COMBINATION CURB & GUTTER
CITY OF ANNAPOLIS DETAIL RS-0

VICINITY MAP

SCALE: 1"=200'

ANNAPOLIS TRANSPORTATION FACILITY

ANNAPOLIS, MARYLAND

COLIMORE · CLARKE
ASSOCIATES

ARCHITECTS
823 N. CALVERT STREET
BALTIMORE, MARYLAND 21202
(301) 782-3720
56 MARYLAND AVENUE
ANNAPOLIS, MARYLAND 21401
(301) 265-3378
WASHINGTON, DC (301) 261-2747

Project No. 2593
Date: 4-30-94
Drawing No. 10/4 193
Revisions
1. SWH Trunk
2. SWH Trunk

SITE PLAN

C-1

GENERAL NOTES

1. DETAILS SHOWN HEREON UNLESS NOTED ARE REFERENCED TO THE ANNE ARUNDEL COUNTY DESIGN MANUAL AND STANDARD SPECIFICATIONS AND DETAILS, LATEST EDITION.
2. THE LOCATION OF EXISTING UTILITIES SHOWN HEREON ARE BASED ON THE LATEST AVAILABLE INFORMATION. THE CONTRACTOR SHALL HOWEVER, DETERMINE THE EXACT LOCATION BEFORE MAKING ANY UTILITY CONNECTIONS.
3. THE CONTRACTOR SHALL NOTIFY "MISS UTILITY" AT LEAST 3 DAYS PRIOR TO BEGINNING ANY WORK SHOWN HEREON AT 1-800-237-7777.
4. WHEN NOT SPECIFIED OTHERWISE, ALL WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH THE CITY OF ANNAPOLIS STANDARD SPECIFICATIONS AND DETAILS.
5. THE CONTRACTOR SHALL NOTIFY CITY OF ANNAPOLIS CONSTRUCTION/INSPECTION/SURVEY 24 HRS. PRIOR TO BEGINNING WORK.
6. NOTIFY BGE AND C&P FIVE DAYS PRIOR TO COMMENCING THE WORK SHOWN.
7. ALL EXISTING DIMENSIONS SHALL BE VERIFIED BY THE CONTRACTOR BEFORE ANY MATERIALS ARE ORDERED OR FABRICATED.
8. ALL EXISTING ELEVATIONS ARE TO BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO STARTING CONSTRUCTION.
9. LIMIT OF EXISTING PAVEMENT AND CURB & GUTTER WILL BE REMOVED AS PART OF THIS CONTRACT.
10. ALL EXISTING PAVEMENT AND CURB & GUTTER WILL BE REMOVED AS PART OF THIS CONTRACT.
11. SH#1243 CITY OF ANNAPOLIS STANDARD TRAFFIC BEARING, SH#445 STANDARD TRAFFIC BEARING, SH#6 STANDARD TRAFFIC BEARING (BOL HOUSE STYL).

PLAN
SCALE: 1"=20'

OF CHINQUAPIN ROUND ROAD

